

# Rivscrow® 1722



For installation information please refer to the tooling overview and manuals on our website [www.avdel-global.com](http://www.avdel-global.com).  
 Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.  
 Angaben zur Verarbeitung entnehmen Sie bitte der Geräteübersicht und den Betriebsanleitungen auf unserer Website.  
 Per informazioni sull'installazione preghiamo consultare i manuali e la panoramica degli attrezzi sul nostro sito web.  
 Para ver información sobre máquinas de colocación, consulte nuestra página web, apartados visión general de máquinas y manuales.

| English                    | Français                          | Deutsch                    | Italiano                            | Español                   |
|----------------------------|-----------------------------------|----------------------------|-------------------------------------|---------------------------|
| Dome head                  | Tête plate                        | Flachrundkopf              | Testa tonda                         | Cabeza alomada            |
| Low carbon steel*          | Acier à faible teneur en carbone* | Stahl*                     | Acciaio a basso tenore di carbonio* | Acero bajo en carbono*    |
| Zinc plated                | Revêtement zingué                 | Verzinkt                   | Zincato                             | Zincado                   |
| Clear trivalent passivated | Passivation claire trivalente     | Klar chromatiert, Cr6-frei | Passivazione chiara trivalente      | Pasivado claro trivalente |

\* : BS 3111 Type 0, SAE 1008, DIN 1654 Qst 34-3

## Option:

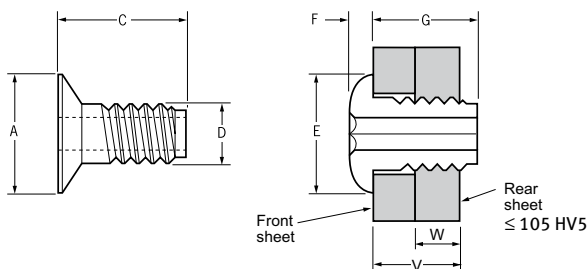
Rivscrow® fasteners are now available with a pre-formed head (the head is not formed from countersunk to dome during installation). For pre-formed variants substitute part number 01722 with 01772. Further details on request.

Les rivets Rivscrow® sont disponibles avec une tête de rivet préformée (la tête n'est pas formée durant la pose du rivet). Pour des variantes avec têtes préformées substituer les références 01722 par 01772. Plus de détails sur demande.

Rivscrow® Magazin-Blindniete sind jetzt auch mit vorgeformtem Kopf erhältlich (der Kopf wird nicht während der Verarbeitung aus einem Senkkopf geformt). Für vorgeformte Varianten ersetzen Sie Artikel-Nr. 01722 durch 01772. Weitere Details auf Anfrage.

I rivetti Rivscrow® sono adesso disponibili con la testa pre-formata (la testa non è plasmata da svasata a tonda durante l'installazione). Per varianti pre-formate sostituire il codice 01722 con 01772. Ulteriori dettagli su richiesta.

Los remaches Rivscrow® están ahora disponibles con cabeza alomada preformada (la cabeza durante la colocación no deforma de avellanada a alomada). Para esta versión la referencia 01722 se sustituye por la 01772. Más información bajo petición.



| Ø    | Ø D  | Front sheet /<br>pièce à fixer /<br>oberes Bauteil /<br>piastra frontale/<br>pieza anterior |      | Rear sheet /<br>pièce support/<br>unteres Bauteil/<br>piastra posteriore /<br>pieza posterior |      | A     | C    | W    | V     | E <sup>1)</sup> | F <sup>1)</sup> | G    | Fasteners per<br>pod/Nombre<br>de rivets par<br>chargeur/<br>Niete pro Ma-<br>gazin/ Rivetti<br>per caricatore<br>/ Uds./carga | Part No/ref |
|------|------|---------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------|------|-------|------|------|-------|-----------------|-----------------|------|--------------------------------------------------------------------------------------------------------------------------------|-------------|
| nom. | max. | min.                                                                                        | max. | min.                                                                                          | max. | ± 0.3 | max. | min. | max.  | max.            | max.            | max. | ± 1                                                                                                                            |             |
| 2.8  | 2.6  | 2.95                                                                                        | 3.02 | 2.62                                                                                          | 2.70 | 5.7   | 5.2  | 1.62 | 2.85  | 6.1             | 1.4             | 4.0  | 62                                                                                                                             | 01722-02806 |
|      |      |                                                                                             |      |                                                                                               |      |       | 6.1  |      | 3.85  |                 |                 | 5.0  | 52                                                                                                                             | 01722-02807 |
|      |      |                                                                                             |      |                                                                                               |      |       | 7.1  |      | 4.83  |                 |                 | 6.0  | 43                                                                                                                             | 01722-02809 |
|      |      |                                                                                             |      |                                                                                               |      |       | 8.1  |      | 5.82  |                 |                 | 7.0  | 38                                                                                                                             | 01722-02810 |
|      |      |                                                                                             |      |                                                                                               |      |       | 10.1 |      | 7.80  |                 |                 | 9.0  | 30                                                                                                                             | 01722-02812 |
| 3.0  | 2.8  | 3.07                                                                                        | 3.15 | 2.82                                                                                          | 2.89 | 5.7   | 5.2  | 1.62 | 2.85  | 6.1             | 1.4             | 4.0  | 62                                                                                                                             | 01722-03006 |
|      |      |                                                                                             |      |                                                                                               |      |       | 6.1  |      | 3.85  |                 |                 | 5.0  | 52                                                                                                                             | 01722-03007 |
|      |      |                                                                                             |      |                                                                                               |      |       | 7.1  |      | 4.83  |                 |                 | 6.0  | 43                                                                                                                             | 01722-03009 |
|      |      |                                                                                             |      |                                                                                               |      |       | 8.1  |      | 5.82  |                 |                 | 7.0  | 38                                                                                                                             | 01722-03010 |
|      |      |                                                                                             |      |                                                                                               |      |       | 9.1  |      | 6.81  |                 |                 | 8.0  | 34                                                                                                                             | 01722-03011 |
|      |      |                                                                                             |      |                                                                                               |      |       | 10.1 |      | 7.80  |                 |                 | 9.0  | 30                                                                                                                             | 01722-03012 |
|      |      |                                                                                             |      |                                                                                               |      |       | 13.1 |      | 10.72 |                 |                 | 11.9 | 23                                                                                                                             | 01722-03016 |

all dimensions in mm / en milimètres / alle Maße in mm / in millimetri / en milímetros

1) see page 2 / voir page 2 / siehe Seite 2 / vedi pagina 2 / ver Pág. 2



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 Your local Avdel representative is at your disposal should you need to confirm latest information.

# RivscREW® 1722

| Ø    | Ø D  | Front sheet /<br>pièce à fixer /<br>oberes Bauteil /<br>piastra frontale /<br>pieza anterior |      | Rear sheet /<br>pièce support /<br>unteres Bauteil /<br>piastra posteriore /<br>pieza posterior |      | A     | C    | W    | V     | E <sup>1)</sup> | F <sup>1)</sup> | G    | Fasteners per<br>pod/Nbre<br>de rivets par<br>chargeur /<br>Niete pro<br>Magazin /<br>Rivetti per<br>caricatore /<br>Uds./carga | Part No/ref |
|------|------|----------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------------------|------|-------|------|------|-------|-----------------|-----------------|------|---------------------------------------------------------------------------------------------------------------------------------|-------------|
| nom. | max. | min.                                                                                         | max. | min.                                                                                            | max. | ± 0.3 | max. | min. | max.  | max.            | max.            | max. | ± 1                                                                                                                             |             |
| 3.5  | 3.1  | 3.50                                                                                         | 3.58 | 3.10                                                                                            | 3.17 | 5.8   | 5.2  | 1.62 | 2.85  | 6.1             | 1.4             | 4.0  | 62                                                                                                                              | 01722-03506 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 6.1  |      | 3.85  |                 |                 | 5.0  | 52                                                                                                                              | 01722-03507 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 7.1  |      | 4.83  |                 |                 | 6.0  | 43                                                                                                                              | 01722-03509 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 8.1  |      | 5.82  |                 |                 | 7.0  | 38                                                                                                                              | 01722-03510 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 9.1  |      | 6.81  |                 |                 | 8.0  | 34                                                                                                                              | 01722-03511 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 10.1 |      | 7.80  |                 |                 | 9.0  | 30                                                                                                                              | 01722-03512 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 14.1 |      | 11.76 |                 |                 | 12.9 | 21                                                                                                                              | 01722-03517 |
| 4.0  | 3.6  | 4.19                                                                                         | 4.27 | 3.61                                                                                            | 3.68 | 6.0   | 5.2  | 1.62 | 2.85  | 6.4             | 1.4             | 4.0  | 62                                                                                                                              | 01722-04006 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 6.1  |      | 3.85  |                 |                 | 5.0  | 52                                                                                                                              | 01722-04007 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 7.1  |      | 4.83  |                 |                 | 6.0  | 43                                                                                                                              | 01722-04009 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 8.1  |      | 5.82  |                 |                 | 7.0  | 38                                                                                                                              | 01722-04010 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 9.1  |      | 6.81  |                 |                 | 8.0  | 34                                                                                                                              | 01722-04011 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 10.1 |      | 7.80  |                 |                 | 9.0  | 30                                                                                                                              | 01722-04012 |
|      |      |                                                                                              |      |                                                                                                 |      |       | 12.1 |      | 9.78  |                 |                 | 11.0 | 25                                                                                                                              | 01722-04015 |

all dimensions in mm / en millimètres / alle Maße in mm / in millimetri / en milímetros

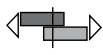
1) dimensions E and F are generated during the installation process and should only be used as an indication of the minimum space required

Les cotes E et F ne sont données qu'à titre et représentent l'encombrement maximal de la tête du RivscREW après pose

Maße E und F werden während der Verarbeitung erzeugt und sollten nur als Anhaltspunkt für den minimalen Platzbedarf verwendet werden

Le dimensioni E e F sono generate durante il processo d'installazione e devono essere usate solo come un'indicazione del minimo spazio richiesto.

Las dimensiones E y F se conforman en el proceso de colocación y deben tomarse como orientativas para comprobar el espacio mínimo necesario.

| Ø    |  |  | Hex Key Size /<br>Dim. clef 6 pans/<br>Sechskantgröße/<br>Dim. chiave esagonale/<br>llave Allen |
|------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| nom. | kN                                                                                  | kN                                                                                  |                                                                                                 |
| 2.8  | 0.9                                                                                 | 0.7                                                                                 | 1.60<br>(1/16")                                                                                 |
| 3.0  | 0.9                                                                                 | 0.8                                                                                 | 1.60<br>(1/16")                                                                                 |
| 3.5  | 1.0                                                                                 | 1.0                                                                                 | 2.0<br>(5/64")                                                                                  |
| 4.0  | 1.3                                                                                 | 1.2                                                                                 | 2.5                                                                                             |



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